Attorney's Docket No.: 3364.P195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Application of:

Sung-Hoon Kim Examiner: Sarah Hassan

Serial No.: 10/511,916 Art Unit: 2611

Filed: July 8, 2005 Confirmation No.: 6399

For: KALMAN-VITERBI JOINT CHANNEL

EQUALIZER

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed July 11, 2008, in connection with the above referenced patent application, the Applicants respectfully request entry of the following amendments and reconsideration in view of the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.